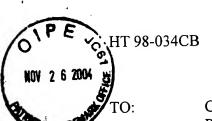
Serial No. 10/791,021



Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

FROM:

George O. Saile, Reg. No. 19,572

28 Davis Ave.

Poughkeepsie, N. Y. 12603

SUBJECT:

Serial #:

10/791,021

File Date:

03/02/04

Inventor:

Jei-Wei Chang

Examiner:

Lavilla, Michael E.

Art Unit:

1775

Title:

A GMR Configuration With Enhanced Spin

Filtering

## RESPONSE TO OFFICE ACTION

This is in response to the office action dated 08/23/2004. Please amend the above identified application for patent as follows:

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P. O. Box 1450, Alexandria, VA 22313-1450, on:

November 13,2004 Signature .

Stephen B. Ackerman, Reg. No. 37,761

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.